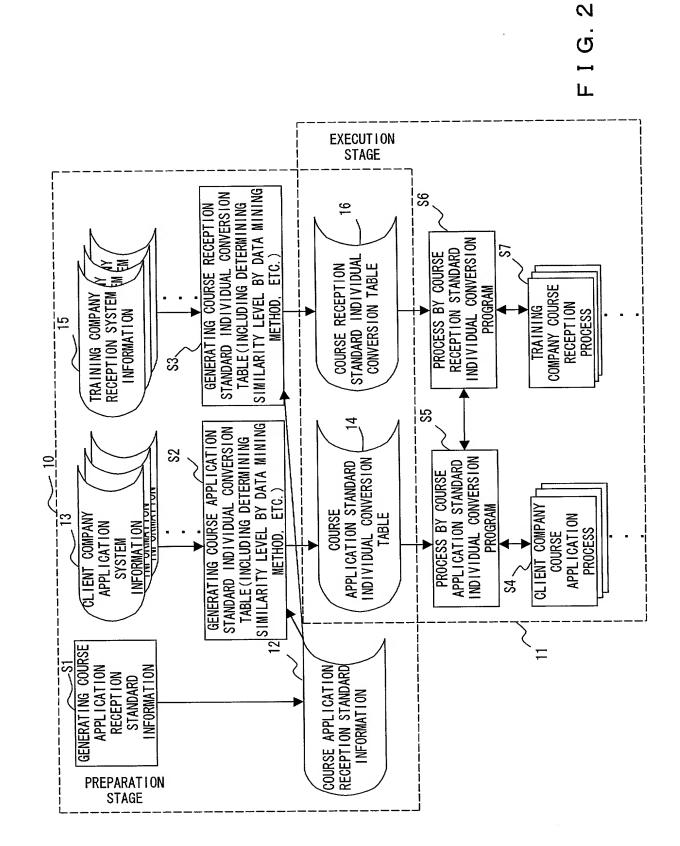
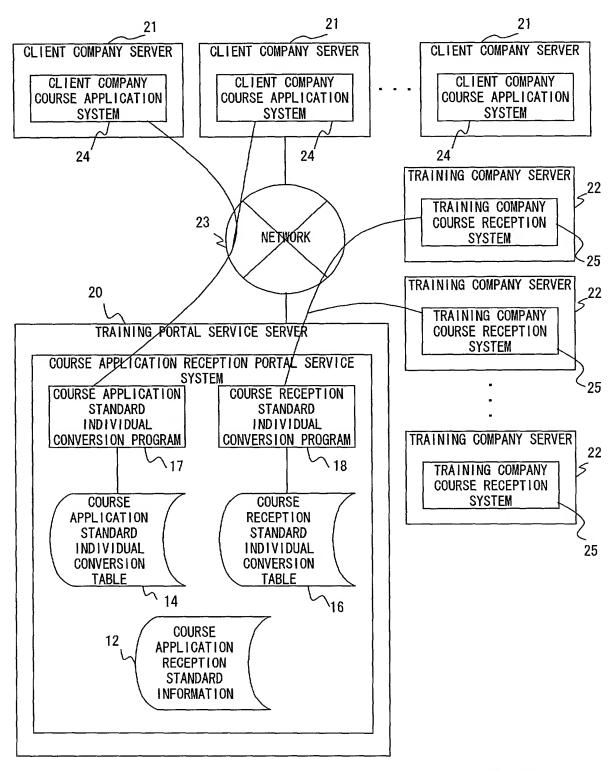
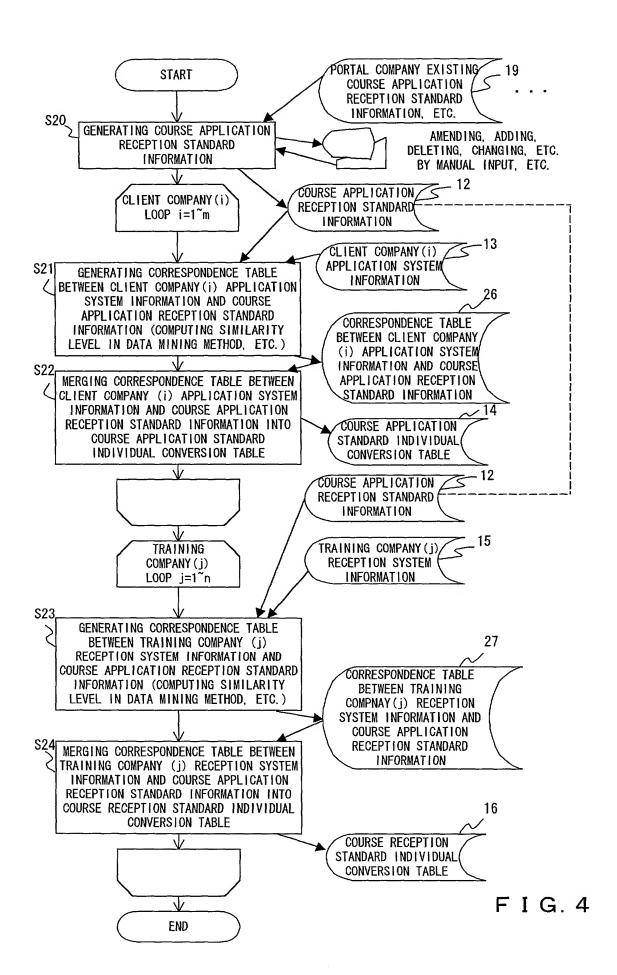


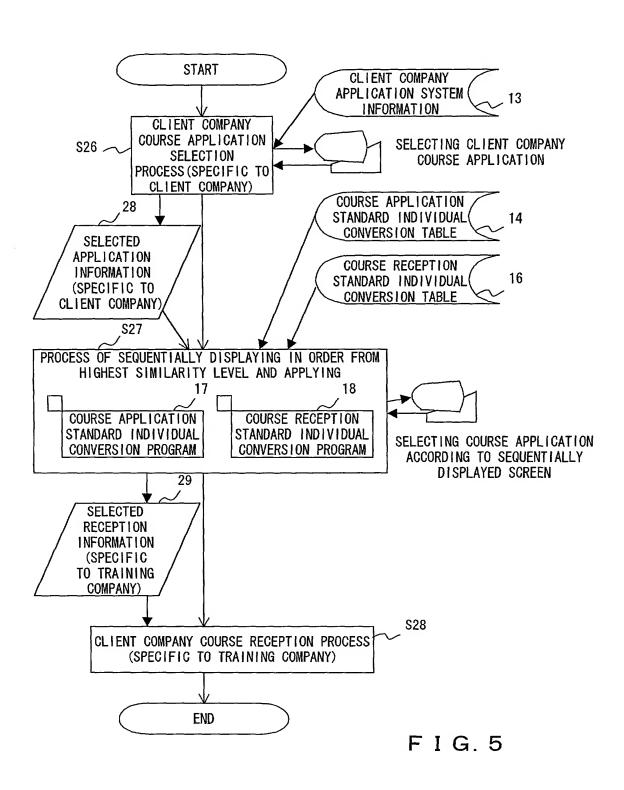
F I G. 1





F I G. 3





COURSE APPLICATION TRAINING APPLICATION SYSTEM OF SCREEN OF COMPANY A COMPANY A TECHNOLOGY RELEVANT TO INTERNET A1 INTRODUCTION TO INTERNET A2 PRIMARY COURSE TO INTERNET A3 INTERMEDIATE COURSE TO INTERNET A4 ADVANCED COURSE TO INTERNET A3 INTERMEDIATE COURSE TO SELECTING LEFT ITEM INTERNET STANDARD TRAINING APPLICATION SCREEN STANDARD COURSE APPLICATION SYSTEM (COMPANY A IS CLIENT COMPANY) COMPANY A A3 INTERMEDIATE COURSE TO INTERNET PROBABLE RELEVANT STANDARD TRAINING COURSE (IN ORDER OF HIGHER SIMILARITY LEVEL) S4 INTERNET III SIMILARITY LEVEL 93 S5 WEB INTERMEDIATE SIMILARITY LEVEL 80 S4 INTERNET III SELECTING LEFT ITEM SIMILARITY LEVEL 93 COURSE TRAINING RECEPTION SYSTEM TRAINING RECEPTION SYSTEM RECEPTION SCREEN S4 INTERNET III SIMILARITY LEVEL 93 S4 INTERNET III SIMILARITY LEVEL 93 (COMPANIES X AND Y ARE PROBABLE RELEVANT TRAINING PROBABLE RELEVANT TRAINING TRAINING COURSE(IN ORDER OF HIGHER COURSE(IN ORDER OF HIGHER COMPANIES) SIMILARITY LEVEL) PROBABLE 2 SIMILARITY LEVEL) PROBABLE 1 COMPANY X X552 INTERNET 2 SIMILARITY COMPANY Y Y97 INTERNET S SIMILARITY LEVEL 92 LEVEL 89 SUMMARY OF COURSE - - -SUMMARY OF COURSE · · · OBJECT OF COURSE · · · OBJECT OF COURSE · · · PRELIMINARY KNOWLEDGE · · · PRELIMINARY KNOWLEDGE • • • DATE OF COURSE 01.03.09-11 DATE OF COURSE 01, 02, 13-14 PRICE ¥100,000 PRICE ¥70,000 CLICKING APPLICATION RETURN NEXT NEXT APPLICATION RETURN NEXT

COURSE CODE	TITLE OF COURSE	SUMMARY OF COURSE	OBJECT OF COURSE	PRELIMINARY KNOWLEDGE	NUMBER OF DAYS FOR COURSE	PRICE (UNIT: ¥1,000)	OTHERS
\$1	INTRO- DUCTION TO COMPUTER	PRIMARY KNOWLEDGE ABOUT COMPUTER	FUNCTIONS OF COMPUTER, MAIN COMPONENTS, ETC	NONE	2	50	
S4	INTERNET III	BASIC TECHNOLOGY REQUIRED TO PRODUCE INTERNET SYSTEM	CAN PRODUCE INTERNET SYSTEM BY YOURSELF	BASIC INTERNET	3	100	

F I G. 7

COURSE CODE	TITLE OF COURSE	SUMMARY OF COURSE	OBJECT OF COURSE	PRELIMINARY KNOWLEDGE	OTHERS
A1	INTRO- DUCTION TO COMPUTER	PRIMARY KNOWLEDGE ABOUT COMPUTER	FUNCTIONS OF COMPUTER, MAIN COMPONENTS, ETC	NONE	
A3	INTER- MEDIATE COURSE TO INTERNET	IN PRODUCING INTERNET SYSTM	CAN PRODUCE BY YOURSELF		

F I G. 8

CLIENT COMPANY COURSE CODE	CLIENT COMPANY NAME	SIMILARITY LEVEL	OTHERS
Δ3	COMPANY A	93	
B9	COMPANY B	91	
A3	COMPANY A	80	
	A3 B9	COMPANY COMPANY NAME A3 COMPANY A B9 COMPANY B	COURSE CODE COMPANY NAME COMPANY LEVEL A3 COMPANY A 93 B9 COMPANY B 91

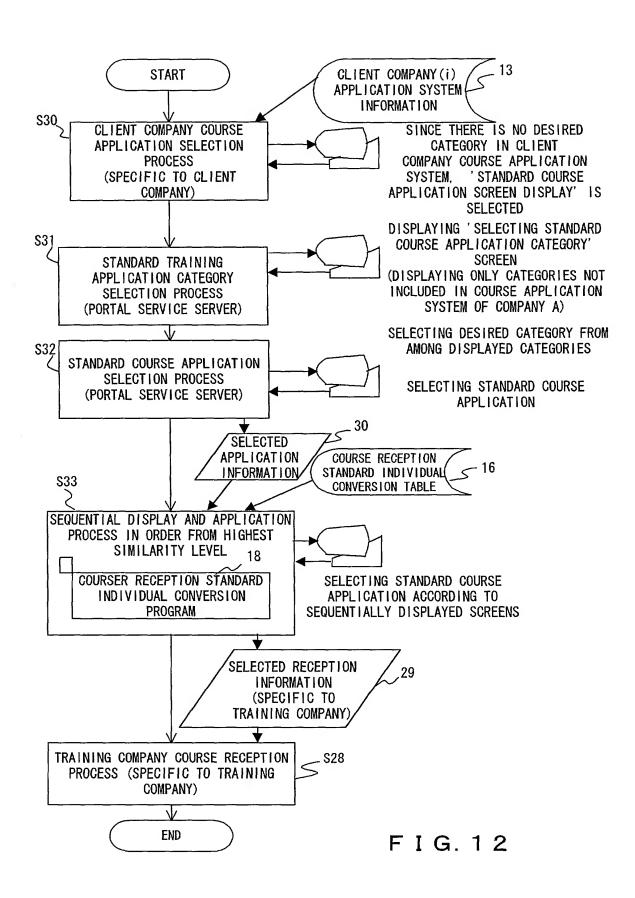
F I G. 9

_		 			 _	_	7
0THERS							
DATE OF COURSE			TO YVI	MAT 9 10 11, 2001			
PRICE (UNIT: ¥1, 000)			00,	00			
NUMBER OF DAYS FOR COURSE				ო			
PRELIMINARY KNOWLEDGE				BASIC KNOWLEDGE ABOUT INTERNET			
OBJECT OF COURSE				PRODUCING INTERNET SYSTEM			
SUMMARY OF COURSE				IN PRODUCING INTERNET SYSTEM			
TITLE OF COURSE				INTERNET 2			
COURSE	X001			X552			

F I G. 10

STANDARD COURSE CODE	TRAINING COMPANY COURSE CODE	NAME OF TRAINING COMPANY	SIMILARITY LEVEL	0THERS
S1				
			 	
S4	X552	COMPANY X	92	
S4	X97	COMPANY Y	89	
		ļ		
	<u> </u>	<u></u>		

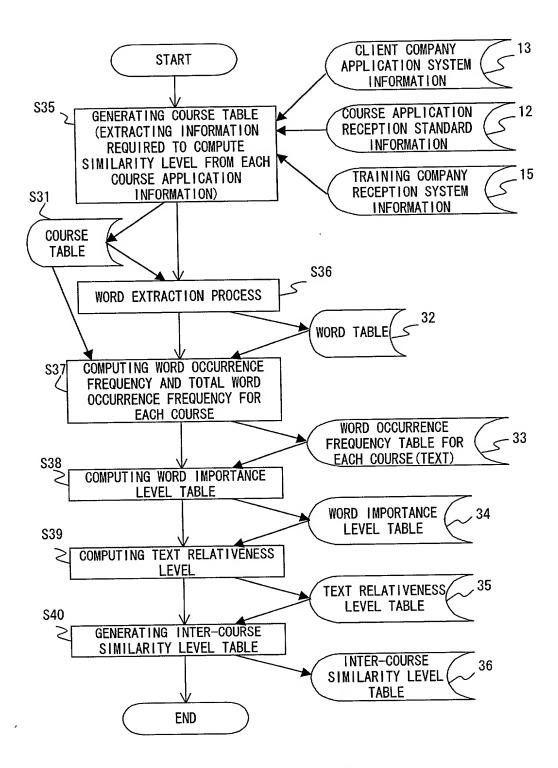
F I G. 11



SELECTING TRAINING APPLICATION CATEGORY OF COMPANY A	TRAINING APPLICATION CATEGORY SELECTION SCREEN OF COMPANY A
DISPLAYING STANDARD TRAINING APPLICATION SCREEN	
PROGRAM DEVELOPING	
TECHNOLOGY PROJECT MANAGING	
TECHNOLOGY	
OPERATING SYSTEM	
DEVELOPMENT LANGUAGE	
DISPLAYING STANDARD GA	LECTING LEFT ITEM(BECAUSE THERE IS NO TARGET TEGORY ON TRAINING APPLICATION CATEGORY LECTION SCREEN OF COMPANY A)
SELECTING STANDARD TRAINING	STANDARD TRAINING APPLICATION CATEGORY
APPLICATION CATEGORY PORTAL SYSTEM IS ACCESSED.	SELECTION SCREEN (DISPLAYING STANDARD COURSE CATEGORY)
SELECTED DESIRED CATEGORY.	
BUSINESS ADMINISTRATION	
TECHNOLOGY RELEVANT TO INTERNET	
SECURITY RELEVANT TECHNOLOGY	
TECHNOLOGY RELEVANT TO INTERNET	SELECTING LEFT ITEM
STANDARD COURSE APPLICATION SYSTEM	STANDARD COURSE APPLICATION
TECHNOLOGY RELEVANT TO INTERNET	SCREEN (DISPLAYING STANDARD COURSE)
S2 INTERNET I	
S3 INTERNET II	
S4 INTERNET III	
S4 INTERNET IV	F I G. 13
S4 INTERNET III	SELECTING LEFT ITEM
TRAINING RECEPTION SYSTEM	TRAINING TRAINING RECEPTION SYSTEM
S4 INTERNET III	SCREEN S4 INTERNET III
PROBABLE RELEVANT TRAINING COURSE (IN ORDER OF HIGHER SIMILARITY	(COMPANIES PROBABLE RELEVANT TRAINING COURSE (IN ORDER OF HIGHER
LEVEL) PROBABLE 1	TRAINING SIMILARITY LEVEL) PROBABLE 2
COMPANY X X552 INTERNET 2 SIMILARITY LEVEL 92	COMPANY Y Y97 INTERNET S SIMILARITY LEVEL 89
SUMMARY OF COURSE · · ·	CLICKING SUMMARY OF COURSE
OBJECT OF COURSE	NEXT OBJECT OF COURSE
DATE OF COURSE 01.03.09-11	DATE OF COURSE 01. 02. 13–14
PRICE ¥100, 000	PRICE ¥70, 000
APPLICATION RETURN NEXT	APPLICATION RETURN NEXT

TRAINING COURSE ENTRY SCREEN 1
CATEGORY CODE: X5
COURSE CODE: X552 CATEGORY NAME:
INTERNET
COURSE TITLE:
INTERNET 2
TRAINING COURSE ENTRY SCREEN 2
CATEGORY CODE:X552 SUMMARY OF COURSE: IN PRODUCING INTERNET SYSTEM
OBJECT OF COURSE: PRODUCING INTERNET SYSTEM
PRODUCTING THE ENGLY STOTEM
TRAINING COURSE ENTRY SCREEN 3
COURSE CODE:X552 PRELIMINARY KNOWLEDGE: INTERNET RELEVANT BASIC
NUMBER OF PRICE DAYS FOR (UNIT: COURSE: 3 ¥1,000): 100
DATE OF COURSE: MARCH 9 TO 11, 2001
OTHERS:

F I G. 14



F I G. 15

COURSE SERIAL	COMPANY	COURCE		
NUMBER	NAME	CODE	TEXT	OTHERS
	COMPANY S		INTRODUCTION TO COMPUTER PRIMARY KNOWLEDGE ABOUT COMPUTER OTHER FUNCTIONS, MAIN COMPONENTS, ETC. OF COMPUTER :	
0004	COMPANY S	S4	INTERNET III BASIC TECHNOLOGY REQUIRED TO PRODUCE INTERNET SYSTEM POSSIBLE TO PRODUCE INTERNET SYSTEM BY YOURSELF :	
1208	COMPANY A	A1	INTRODUCTION TO COMPUTER PRIMARY KNOWLEDGE ABOUT COMPUTER OTHER FUNCTIONS, MAIN COMPONENTS, ETC. OF COMPUTER	
1210	COMPANY A	A3	INTERMEDIATE COURSE TO INTERNET IN PRODUCING INTERNET SYSTEM DESIGNING BY YOURSELF	
				· · · · ·
8417	COMPANY X	X552	INTERNET 2 IN PRODUCING INTERNET SYSTEM PRODUCING INTERNET SYSTEM	

FIG. 16

WORD NUMBER	WORD
1	INSTRUCTION TO COMPUTER
2	COMPUTER
3	PRIMARY STEP
4	KNOWLEDGE
5	FUNCTION

F I G. 17

100%	0. 231%	0.272%	0. 448%	0.041%	(w) b
					u
100%	5. 49%	2. 20%	5. 49%		· -
100%	1. 28%	6.41%	3. 85%		0004
100%				6. 2%	0003
100%			6. 66%		0005
	1. 58%	3.17%	3.17%	1.58%	0001
FREQUENCY FOR EACH COURSE (TEXT)					(TEXT) SERIAL NUMBER
WORD OCCURRENCE	WORD m	WORD j	WORD 2	WORD 1	COURSE

FIG. 18

WORD m	0. 251			0.072		0.134			2911
	1:			97		53			39
WORD j	0.321			0.326		0.053			2539
WORD 2	0.321	0. 231		0.151		0.134			4582
WORD 1	0.251		0.211						412
COURSE (TEXT) SERIAL	0001	0005	0003	0004					S' (T, w)

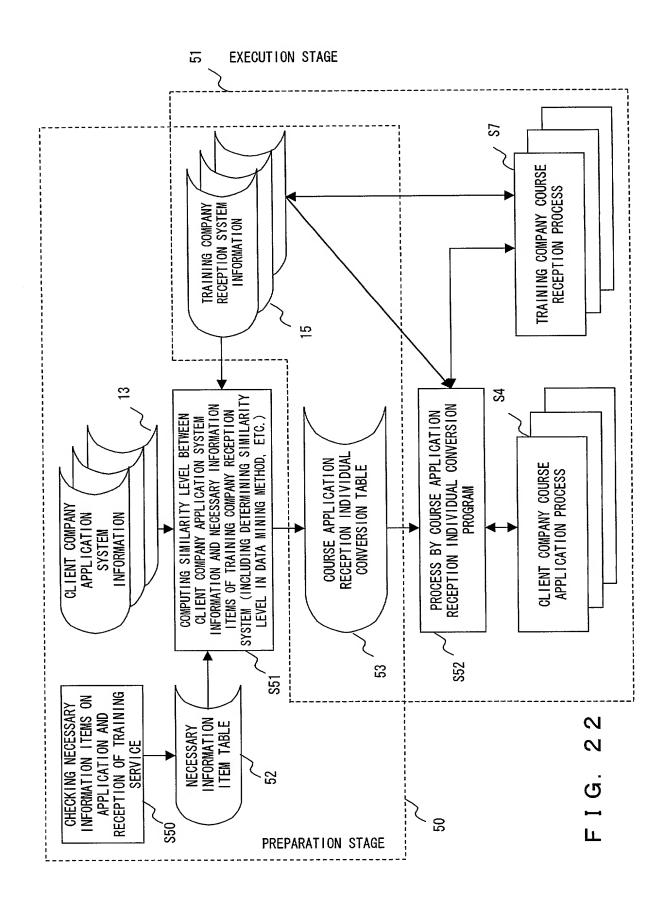
FIG. 19

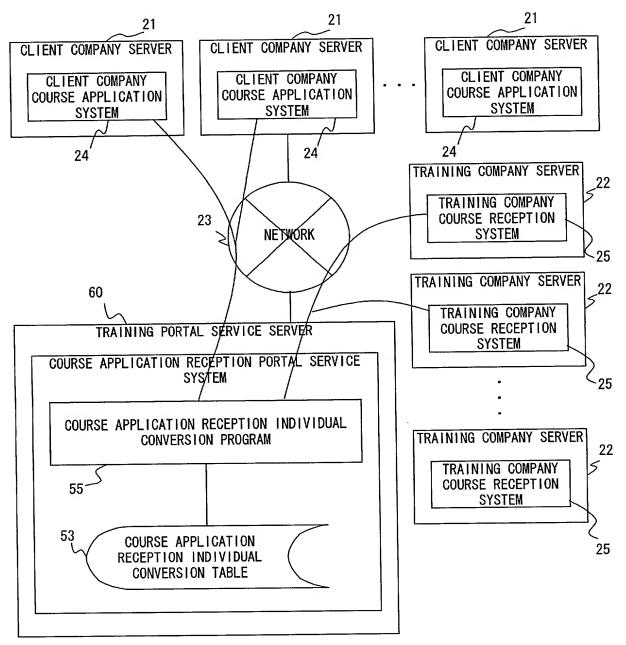
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TEXT. SERIAL NUMBER	0001			0004				1208		1210				8417		TEXT SERIAL 0001 NUMBER

FIG. 20

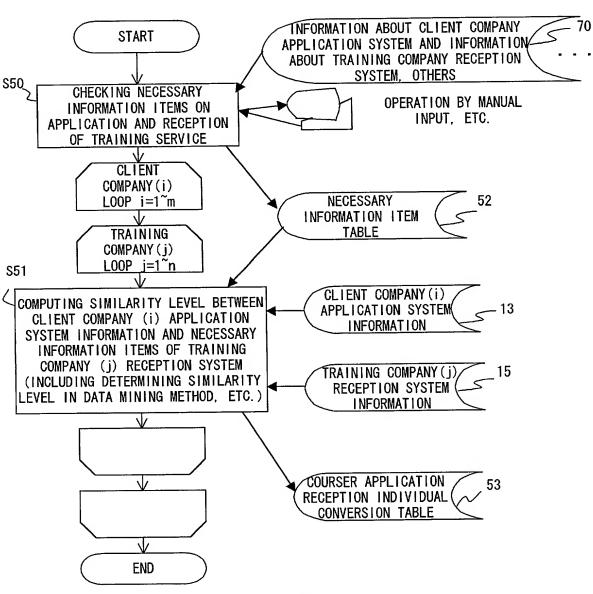
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	ı			78				85		70				75		0001
COURSE SERIAL NUMBER	1000			0004				1208		1210				8417		COURSE SERIAL NUMBER

FIG. 21





F I G. 23



F I G. 24

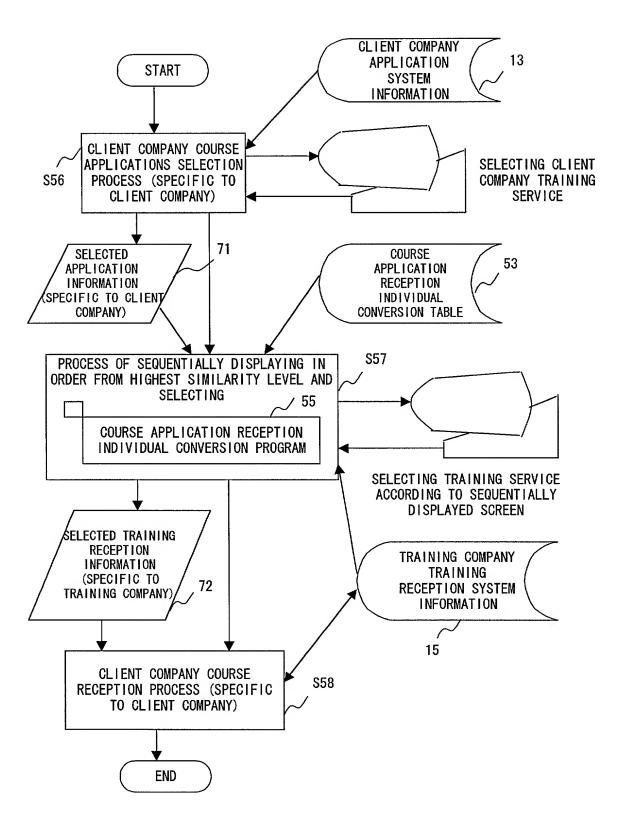
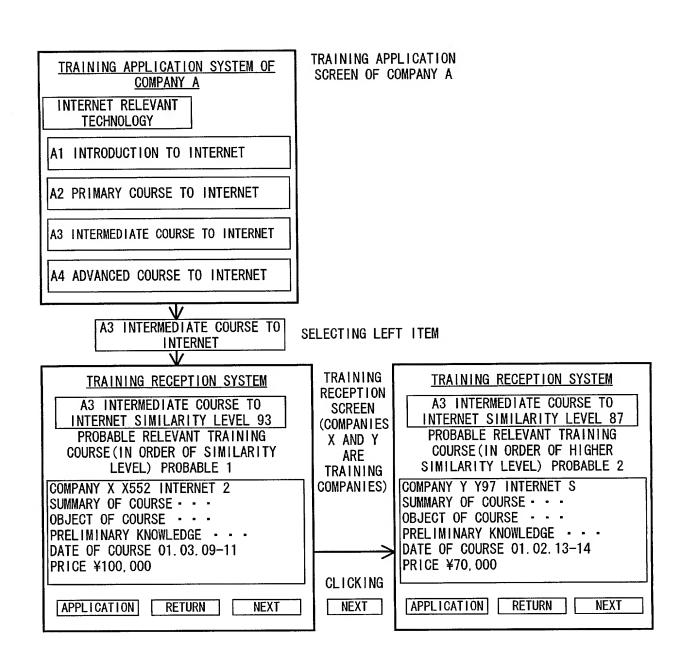


FIG. 25



F I G. 26

COURSE CODE
TITLE OF COURSE
SUMMARY OF COURSE
OBJECT OF COURSE
PRELIMINARY KNOWLEDGE

F I G. 27

NAME OF CLIENT COMPANY	CLIENT COMPANY COURSE CODE	NAME OF TRAINING COMPANY	TRAINING COMPANY COURSE CODE	SIMILARITY LEVEL	OTHERS
COMPANY A	A1	COMPANY Y	Y32	80	
	A3	COMPANY X	X552 Y97	93	
		COMPANY Z	Z1258	75	
COMPANY B	B9	COMPANY X	X328	91	

FIG. 28

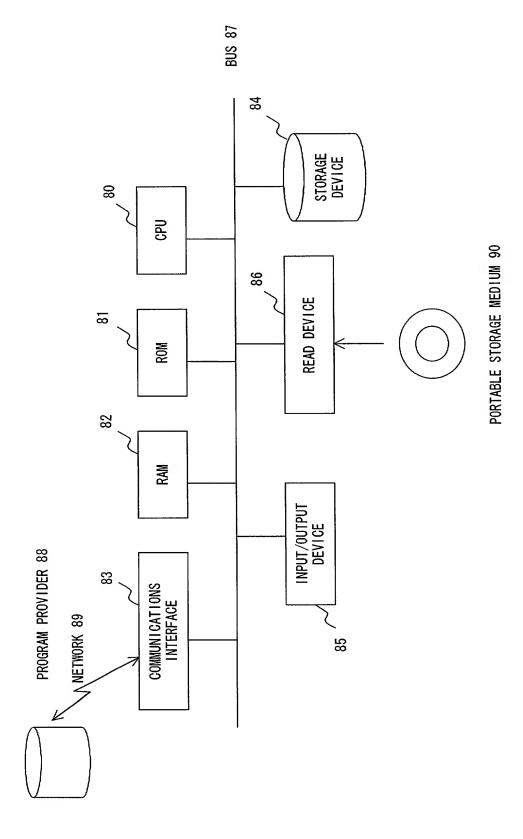


FIG. 29